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JUL 2	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE									
	TR.			Application Number		10/817,380				
CRIBA	OF THE STATE OF TH			Filing Date		April 01, 2004				
	(to be used for all o			First Named Inventor		Arul Thangaraj				
				Group Art Unit		Not Yet Known				
				Examiner Name	niner Name •		Not Yet Known			
	Total Number of Pages			Attorney Docket Number		15466US02				
		ENC	CLOSURES	(cł	eck all that ap	ply)				
•)	Fee Transmittal Fo	Fee Transmittal Form			apers tion)	After Allowance Communication to Group				
	Amendment/Reply		☐ Drawing(s) ( sheets) ☐ Licensing-related Papers ☐ Petition		sheets)		ppeal Communication to Board Appeals and Interferences			
	After Final	ted Papers			Appeal Communication to Group					
	Affidavits/declaration(s)				(Appeal Notice, Brief, Reply Brief)  Proprietary Information					
,	Extension of Time	Petition to Convert to a								
		Provisional Application  Power of Attorney, Revocation Change of Correspondence Address  Terminal Disclaimer  Request for Refund  CD Number of CD(s)			Status Letter  Certificate Under 37 C.F.R. §3.73(b)  Power of Attorney from Assignee  Other Enclosure(s) (please identify below):					
	Express Abandoni									
	Information Disclo									
	PTO 1449/08/			aimer						
	references			efund						
	Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53			CD(s)						
			Remarks							
		0								
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
	Firm McAndrews Held & Malloy, Ltd. 500 West Madison Street – 34 <sup>th</sup> Floor									
:	Individual Name	Chicago, Illinoi	s 60661	Customer No. 23,446						
	Signature									
	Date July 20, 2004									
	CERTIFICATE OF EXPRESS MAILING									
	Express Mail Label No.: EV 435262643 US Date: July 20, 2004									
	Name (Print/type) Mirut P. Dalal, Esq. Registration No. (Attorney/Agent) 44,052							44,052		
	Signature				Date					



1

## Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: <u>15466US02</u>

Applica	int/Patent Owner: Arul Thangaraj; Vijayanand Aralaguppe; and Syed Mohammed Ali
Applica	ation No./Patent No.: 10/817,380 Filed/Issue Date: April 01, 2004
	Entitled: "System and Method for Providing Data Starting From Start Codes Aligned with Byte Boundaries in Multiple Byte Words"
	Broadcom Corporation , a corporation , (Name of Assignce) , (Type of Assignce, e.g., corporation, partnership, university, government agency, etc.)
states th	
1. [X]	the assignee of the entire right, title, and interest, or
2. []	an assignee of an undivided part interest
in the p	atent application/patent identified above by virtue of either:
A. [ X ]	An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at <u>Reel 014787</u> , <u>Frame 0265</u> , or for which a copy thereof is attached.
B.[]	A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:
	1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
	2. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
	3. From: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
	[ ] Additional documents in the chain of title are listed on a supplemental sheet.
[ ] Cop	lies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The unc	dersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Signatu	Dee Henderson
Name:	
Title:	!:
Date: _	July 16,2001



## POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on April 01, 2004, of an invention known as "System AND METHOD FOR PROVIDING DATA STARTING FROM START CODES ALIGNED WITH BYTE BOUNDARIES IN MULTIPLE BYTE WORDS" Attorney Docket No. 15466US02), which is disclosed and claimed in a patent application of the same title by the inventors Arul Thangaraj; Vijayanand Aralaguppe and Syed Mohammed Ali (said application filed on April 01, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/817,380).

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

CHRISTOPHER C. WINSLADE MCANDREWS, HELD & MALLOY, LTD. 34<sup>th</sup> Floor 500 West Madison Street Chicago, Illinois 60661 U.S.A.

Direct phone calls to 312-775-8000.

FOR: Broadcom Corporation

SIGNATURE:

BY: Dee Henderson

Manager, Intellectual Property Portfolio

TITLE:

DATE: DATE: